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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/690,336	10/21/2003	Mark Beutler	BEUTLER, MARK #5 2195		
7590 04/08/2005			EXAMINER		
THOMAS R. LAMPE			MAI, TRI M		
Bielen, Lampe	& Thoeming				
Suite 720			ART UNIT	PAPER NUMBER	
1990 N. California Blvd.			3727		

DATE MAILED: 04/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	·				(/)
		Application	n No.	Applicant(s)	
Office Action Summary		10/690,336	3	BEUTLER, MARK	
		Examiner		Art Unit	
		Tri M. Mai		3727	
 Period for	The MAILING DATE of this communicated Reply	ation appears on the	cover sheet with the	correspondence address -	••
THE M - Extens after S - If the p - If NO p - Failure Any re	PRTENED STATUTORY PERIOD FOI AILING DATE OF THIS COMMUNIC, ions of time may be available under the provisions of IX (6) MONTHS from the mailing date of this commun beriod for reply specified above is less than thirty (30) the period for reply is specified above, the maximum stature to reply within the set or extended period for reply will ply received by the Office later than three months after a patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no ever ication. days, a reply within the statut tory period will apply and will II, by statute, cause the applic	nt, however, may a reply be ti tory minimum of thirty (30) da expire SIX (6) MONTHS fron cation to become ABANDONI	mely filed  ys will be considered timely.  n the mailing date of this communica  ED (35 U.S.C. § 133).	ation.
Status					
2a)☐ <sup>-</sup> 3)☐ :	Responsive to communication(s) filed This action is <b>FINAL</b> . 2b Since this application is in condition fo closed in accordance with the practice	o) ☐ This action is no or allowance except f	for formal matters, pr		s is
Dispositio	on of Claims				
5)	Claim(s) <u>1-30</u> is/are pending in the ap (a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-30</u> are subject to restriction	withdrawn from con			
Application	on Papers				
9)□ T	The specification is objected to by the	Examiner.			
	The drawing(s) filed on is/are: a				
	Applicant may not request that any objecti				047-1)
	Replacement drawing sheet(s) including the oath or declaration is objected to be				
Priority u	nder 35 U.S.C. § 119				
a)[ :	Acknowledgment is made of a claim for All b) Some * c) None of:  1. Certified copies of the priority do  2. Certified copies of the priority do  3. Copies of the certified copies of application from the Internations ee the attached detailed Office action	ocuments have beer ocuments have beer f the priority docume al Bureau (PCT Rule	n received. n received in Applica nts have been receive 17,2(a)).	ition No ved in this National Stage	,
Attachment			4) Interviews Summer	ry (PTO-413)	
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTo ation Disclosure Statement(s) (PTO-1449 or P No(s)/Mail Date		4) Interview Summar Paper No(s)/Mail [ 5) Notice of Informal 6) Other:		

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## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Group I: figures 1-7,

Group II: figures 8-12,

Group III: figures 13-16, and

Group IV: figures 17-20.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, at least claims 1 and 16 appear to be generic claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

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be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tri M. Mai whose telephone number is (571)272-4541. The examiner can normally be reached on 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee W Young can be reached on (571)272-4549. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tri M. Mai Primary Examiner
Art Unit 3727